

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10021105-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Russell W. Gruhlke

Serial No.: 10/651,677

Examiner: J. Vannucci

Filing Date: August 29, 2003

Group Art Unit: 2828

Title: WAVELENGTH TUNING AN EXTERNAL CAVITY LASER WITHOUT MECHANICAL MOTION

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☐ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	28	MINUS	28	= 0	X 50	\$ 0
INDEP. CLAIMS	2	MINUS	3	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 300	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>	\$ 0	
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

"Express Mail" label no. EV 629200061 US

Date of Deposit: 10/06/2005

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Typed Name: Phyllis Ewing

Signature: 

Respectfully submitted,

Russell W. Gruhlke

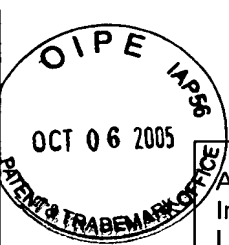
By 

Michael A. Papalas  
Attorney Agent for Applicant(s)

Reg. No. 40,381

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10-705

IFV

Agilent Technologies, Inc.  
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P.O. Box 7599  
Loveland, CO 80537-0599

Docket No.: 10021105-1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Russell W. Gruhlke

Application No.: 10/651,677

Confirmation No.: 9310

Filed: August 29, 2003

Art Unit: 2828

For: WAVELENGTH TUNING AN EXTERNAL  
CAVITY LASER WITHOUT MECHANICAL  
MOTION

Examiner: J. Vannucci

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated July 6, 2005, please amend the above-identified U.S. patent application as follows:

**There are no Amendments to the Claims**, however a listing of the Claims begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.